



Tripoli Rocketry Association, Inc.  
 Tripoli Motor Testing  
 8923 West Ocotillo Road  
 Glendale, Arizona 85305  
 (623) 877-8814

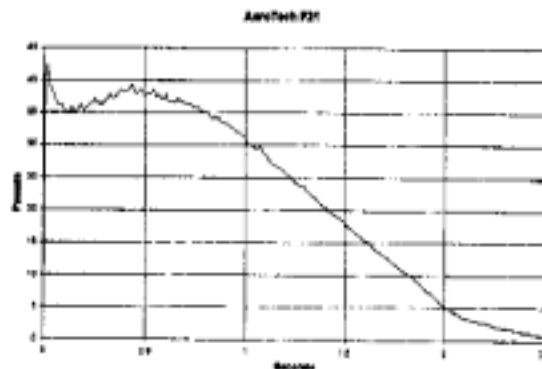
20 April, 2002

Gary Rosenfield  
 AeroTech, Inc.  
 3100 E. Charleston Blvd., Suite 123  
 Las Vegas, NV 89104

Dear Mr. Rosenfield,

The AeroTech F21W-4,6,8 rocket motor was tested on 14 August 2001 and is in compliance with the NFPA 1125 and NFPA 1127. The motor is certified until 31 June 2005 for hobby rocketry use by the members of the Tripoli Rocketry Association and the National Association of Rocketry.

Motor Manufacture	AeroTech	Test Date	14 Aug 01
Motor Designation	F21W-4,6,8	Samples per Second	400
TMT Metric Designation	F22-4,6,8 (38%F)	Burn Time	2.5 seconds
Metric Dimensions	29mm x 95 mm	Total Impulse	55NS
Propellant Weight	30 grams	Maximum Thrust	42N
Nozzle Throat Diameter	0.125"	Average Thrust	22 N
Certified Until	31 June 05	Specific Impulse	183



Sincerely,

A handwritten signature in black ink, appearing to read "Mark Clark".

Mark Clark  
 Tripoli Motor Testing Chair